

Electronic Timer Control - 24-Hour 240V Electronic Panel Mount Timer

Item PB314E



PRODUCT DESCRIPTION

These compact Electronic Timers are specially suited for applications where equipment needs to be cycled ON and OFF up to 8 times per day, and where automatic operation of the equipment requires occasional override by someone other than a qualified service professional. They offer rugged construction, resistance to surges and humidity, operate between wide temperature extremes and come with a 5 year service life replaceable lithium battery. A light indicator illuminates when the timer is in the ON position. Select feature allows timers to be continuously ON, OFF or in AUTO mode.

FEATURES

- ▶ 24-hour and 7-day models
- ▶ Turn equipment ON/OFF up to 8 times per day
- ▶ Select feature enables timers to be continuously in ON/OFF/AUTO mode
- ▶ Rugged construction
- ▶ Beige, plastic enclosure
- ▶ 3-year service life replaceable lithium battery

APPLICATIONS

- ▶ Motor Control
- ▶ Pump Control

TECHNICAL DATA

General

Model Number	PB314E
Description	24-Hour 240V Electronic Panel Mount Timer
UPC Code	078275077027
Brand	Intermatic
Country of Origin (Intermatic)	TAIWAN
Warranty Period	1-Year limited

Control Specifications

Time Presets	Flexible
Operation Mode	24 hour
Backup Type	Battery
Battery Type	CR2032
Backup Protection Time	3 Years
Battery Service Type	Replaceable
On Events	16
Off Events	16
Total Events	32

Dimensions

Product Dimensions (H x W x D) in	2.375 x 2.375 x 1.063 in
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Material Specifications

Color	Ivory
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Communication Method

Has WiFi No

Load Ratings

Resistive (NO) Range(s)	16 A, 240 VAC
Motor Load Ratings Ranges	1/2 HP, 8 FLA @ 240 VAC, 50/60 Hz

Electrical Specifications

Input Voltage Range(s)	16 A, 240 VAC, 50/60 Hz
Switch Type	SPDT
Hz	50/60
Amperage	16 A

Packaging

Shipping Weight (lbs)	0.223
Unit Carton Dimensions (H x W x L) in	1.751 x 2.751 x 2.751 in

Standards and Certifications

UL Certification	cRUus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	None
RoHS Certification	N/A

ACCESSORIES



107TN221

Red (OFF) tripper for TN, PB, TB Series, P1101, P1131, P1161, P1261P, AL300TPWS, AL600TPWS and AL900TPWS



107TN222

Turquoise (ON) tripper for TN, PB, TB Series, P1101, P1131, P1161, P1261P, AL300TPWS, AL600TPWS and AL900TPWS